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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known						
Application Number	10/518,670					
Filing Date	December 17, 2004					
First Named Inventor	Carl L. Christensen et al.					
Art Unit	2616					
Examiner Name	Wellington Chin					
Attorney Docket Number	PU020289	J				

			U.S. PATENT	DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan
Initials '	Cite No.'	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Occument	Passages or Relevant Figures Appear
AL	AA	US- 5,268,909	12-07-1993	Loebig	
AL	AB	US- 6,246,681	06-12-2001	Humphrey et al.	
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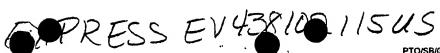
		FOREIGN PA	TENT DOCU	MENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	τ⁵
AL	AC	WO 01/59978	08-16-2001	Tellabs Operations Inc.		

Examiner Signature Under Zer Date Considered	1/28/07
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Substitute for form 1449A/PTO

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Application Number

Filing Date

First Named Inventor

Art Unit

Examiner Name

Attorney Docket Number

PU020289

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Examiner	Cita	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
initials *	Cite No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
AL	AA	US-6272113	8/7/01	McIntyre et al.	
AL	AB	US- 6381218	4/30/02	McIntyre et al.	
AL	AC	US- 6330221	12/11/01	Gomez	
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	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant						
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	70					
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Examiner Signature	andrew	Len	Date Considered	9/28/67	
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	Substitute	for form 1449	B/PTO			Complete if Known			
	INFORMATION DISCLOSURE					Application Number			
						Filing Date			
	STATEMENT BY APPLICANT				LICANT	First Named Inventor	Carl L. Christensen et al.		
						Art Unit			
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		NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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